FORM PTO		U.S. DEPA	RTMENT OF C	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER										
		ИІТТА	L LETT	ATTORNET S DOCKET NUMBER										
•			ED/ELE	04632.0066										
		CERNI	U.S. APPLICATION NO.											
	CON		110 1111	10 <sup>37</sup> /540534										
INTERNATIONAL APPLICATION NO.				INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	P2003/0			December 25, 2003	December 25, 2002									
	TITLE OF INVENTION METHOD OF REFINING METAL SURFACE AND METAL PRODUCT BY THE METHOD													
APPLICANT(S) FOR DO/EO/US														
1) Minoru UMEMOTO; 2) Kouichi TSUCHIYA; 3) Yoshikazu TODAKA; 4) Mitsugi UMEMURA;														
5) Hideaki KAGA; 6) Junkou KUROSAKI														
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	1.													
2.			This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		items (5)	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.			The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5.	$\boxtimes$	A copy of		tional Application as filed (35 U.S.C. 371 (c)(2)).										
		a.		attached hereto (required only if not communica	•									
		b.		as been communicated by the International Burea	•									
	_	c.		not required, as the application was filed with th										
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).												
		a.		attached hereto.	4 ( 1) ( 4)									
_	_	b.		as been previously submitted under 35 U.S.C. 15										
7.			mendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
		a.		are attached hereto (required only if not communicated by the International Bureau).										
ı		b.		have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.										
		C.			aking such amendments has tvo r expired.									
o			d. have not been made and will not be made.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).											
8. 9.		_	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(3)).											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).												
Items 11	to 20 bel	ow conce	rn documen	(s) or information included:										
11.			Information Disclosure Statement under 37 CFR 1.97 and 1.98											
12.	$\boxtimes$		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.		A FIRST preliminary amendment.												
14.		A SECOND or SUBSEQUENT preliminary amendment.												
15.		A Substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.												
		••												
20.	$\boxtimes$	Other items or information:												
					D. WU 2004/039013 A1									
		b. с.		opy of Profitication of Wissing Requirements.										
18. 19.		A second	A second copy of the published international application under 35 U.S.C. 154 (d)(4).  A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).											
		a. Copy of cover page of International Publication No. WO 2004/059015 A1												
		b.		opy of Notification of Missing Requirements.										
l		v.												

## JC17 Rec'd PCT/PTO 24 JUN 2005

U.S. APPLICATION N	ATTORNEY'S DOCKET: NUMBER 04632.0066										
21.  The foll	Applicant Use	Office Use Only									
BASIC NATION	\$ 300.00										
National Stage Se	\$ 500.00										
	\$ 200.00										
National Stage Ex											
	\$1000.00										
listing or com	puter prog	ication and draw ram listing filed i aper or fraction t	ings filed in paper over 1 in an electronic medium) hereof.	00 sheets (exclude). The fee is \$250	ng sequence for each						
Total Sheets	E	xtra Sheets	Number of additional 50 or fraction thereof (rounded up to a whole number		Rate						
13					x 250.00	\$					
			or declaration later than (37 CFR 1.492 (e)).	□ 20	□ 30	\$					
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RA	TE						
Total Claims	8	- 20 =		x \$50	0.00	\$					
Independent Claims	1	-3 =		x \$20	0.00	\$					
MULTIPLE DEPEN	\$ 360.00										
	\$1360.00										
Applicant clair	\$										
	\$1360.00										
Processing fee of months from the	\$										
	\$1360.00										
			7 CFR 1.21 (h)). The ass 1). \$40.00 per property.	signment must be a	accompanied by	\$ 40.00					
	`	· · · · · · · · · · · · · · · · · · ·		TOTAL FEES	ENCLOSED =	\$1400.00					
	Amount to be refunded:	\$									
	-						\$				
a. 🛭 A che	ck in the a	mount of \$ 1400	0.00 to cover the above	fees is enclosed		charged:	1.0				
					f \$	to cover the above	ve fees.				
A dup	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.										
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.										
d.  Fees a inform											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, NW SIGNATURE											
901 New York											
Washington, D.C. 20001-4413  ASG/EFC/FPC/blc  DATED: lyne 24, 2005  Ernest F. Chapman, Reg. No. 2  NAME/REGISTRATION NO.							<del></del>				
DATED: June 2											